

North Carolina Highway Safety Improvement Program

Potentially Hazardous Intersection Locations in CATAWBA County - Statewide Rank of 400 or Higher

2011 Cycle

PH Number					Overall																				
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index																				
17100307		12	SHELBY	CATAWBA (RURAL)	208																				
23	3.67	F		NC 127 (MP 13.82) AT SR 1400 (MP 3.22) * POSSIBLE LOOP *	3.9																				
Excluded: <input checked="" type="checkbox"/> Comments: Analyzed during 2010 HSIP Cycle					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>117</td><td>56.3%</td><td>4.95</td><td>3.67</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	117	56.3%	4.95	3.67					
WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-1	117	56.3%	4.95	3.67																					
17100319		12	SHELBY	CATAWBA (RURAL)	285																				
51	2.96	F		NC 127 AT SR 1692 * POSSIBLE LOOP *	2.87																				
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WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-1	141	49.5%	3.31	2.96																					
17100391		12	SHELBY	CATAWBA (RURAL)	43																				
64	2.78	F		SR 1005 (MP 10.89) AT SR 1167 (MP 0.00)	5.69																				
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>28</td><td>65.1%</td><td>6.61</td><td>1.17</td></tr><tr><td>I-4</td><td>18</td><td>41.9%</td><td>8.09</td><td>1.61</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	28	65.1%	6.61	1.17	I-4	18	41.9%	8.09	1.61
WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-1	28	65.1%	6.61	1.17																					
I-4	18	41.9%	8.09	1.61																					
17100325		12	SHELBY	CATAWBA (RURAL)	178																				
84	2.45	F		SR 1306 AT SR 1355 * POSSIBLE LOOP *	3.13																				
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>103</td><td>57.9%</td><td>3.75</td><td>2.45</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	103	57.9%	3.75	2.45					
WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-1	103	57.9%	3.75	2.45																					
17100228		12	SHELBY	CATAWBA (RURAL)	160																				
95	2.35	F		NC 127 AT SR 1314 * POSSIBLE LOOP *	3.56																				
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>95</td><td>59.4%</td><td>3.9</td><td>2.35</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	95	59.4%	3.9	2.35					
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Warrant	Crashes	Percent	Severity	Weight																					
I-1	95	59.4%	3.9	2.35																					
17100240		12	SHELBY	CATAWBA (RURAL)	160																				
95	2.35	F		NC 127 AT THIRD * POSSIBLE LOOP *	3.56																				
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>95</td><td>59.4%</td><td>3.9</td><td>2.35</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	95	59.4%	3.9	2.35					
WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-1	95	59.4%	3.9	2.35																					
17100450		12	SHELBY	CATAWBA (RURAL)	178																				
104	2.33	F		I 40 (MP 6.71) AT SR 1005 (MP 11.53)	3.75																				
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>70</td><td>39.3%</td><td>5.25</td><td>2.33</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	70	39.3%	5.25	2.33					
WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-1	70	39.3%	5.25	2.33																					
17100430		12	SHELBY	CATAWBA (HICKORY)	100																				
114	2.26	F		US 70 (MP 5.50) AT SEVENTEENTH (MP 0.25)	5.03																				
Excluded: <input checked="" type="checkbox"/> Comments: Investigated during 2010 HSIP Cycle					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-4</td><td>40</td><td>40.0%</td><td>5.12</td><td>2.26</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-4	40	40.0%	5.12	2.26					
WARRANT INFORMATION																									
Warrant	Crashes	Percent	Severity	Weight																					
I-4	40	40.0%	5.12	2.26																					
17100449		12	SHELBY	CATAWBA (HICKORY)	282																				
137	2.16	F		SR 1007 (MP 1.72) AT SR 1692 (MP 3.91) * POSSIBLE LOOP *	2.71																				
Excluded: <input type="checkbox"/> Comments:					<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>111</td><td>39.4%</td><td>3.07</td><td>2.16</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	111	39.4%	3.07	2.16					
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Warrant	Crashes	Percent	Severity	Weight																					
I-1	111	39.4%	3.07	2.16																					

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State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index					
17100252		12	SHELBY	CATAWBA (RURAL)	93	WARRANT INFORMATION				
140	2.15	F		SR 2205 AT EIGHTH * POSSIBLE LOOP *	5.67	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	47	50.5%	7.22	2.15	
17100451		12	SHELBY	CATAWBA (RURAL)	137	WARRANT INFORMATION				
154	2.09	F		NC 127 AT SR 1351 * POSSIBLE LOOP *	3.55	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	76	55.5%	4.33	2.09	
17100448		12	SHELBY	CATAWBA (CONOVER)	235	WARRANT INFORMATION				
170	2.01	F		SR 1007 AT SR 1692 (MP 8.29) * POSSIBLE LOOP *	2.67	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	103	43.8%	3.08	2.01	
17100316		12	SHELBY	CATAWBA (RURAL)	121	WARRANT INFORMATION				
221	1.82	F		SR 1534 AT SECOND * POSSIBLE LOOP *	4.27	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	55	45.5%	5.2	1.82	
17100312		12	SHELBY	CATAWBA (RURAL)	194	WARRANT INFORMATION				
229	1.79	F		FIRST AT SECOND * POSSIBLE LOOP *	2.75	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	90	46.4%	3.14	1.79	
17100418		12	SHELBY	CATAWBA (RURAL)	195	WARRANT INFORMATION				
229	1.79	F		NC 16B AT SECOND * POSSIBLE LOOP *	2.75	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	90	46.2%	3.14	1.79	
17100453		12	SHELBY	CATAWBA (RURAL)	198	WARRANT INFORMATION				
229	1.79	F		NC 16B AT SR 1007 * POSSIBLE LOOP *	2.72	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	90	45.5%	3.14	1.79	
17100249		12	SHELBY	CATAWBA (RURAL)	194	WARRANT INFORMATION				
229	1.79	F		SR 1692 AT SECOND * POSSIBLE LOOP *	2.75	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	90	46.4%	3.14	1.79	
17100312		12	SHELBY	CATAWBA (RURAL)	194	WARRANT INFORMATION				
229	1.79	F		SR 1692 AT SR 2231 * POSSIBLE LOOP *	2.75	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	90	46.4%	3.14	1.79	
17100227		12	SHELBY	CATAWBA (RURAL)	120	WARRANT INFORMATION				
251	1.74	F		SECOND AT THIRD * POSSIBLE LOOP *	3.11	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					I-1	73	60.8%	3.76	1.74	

Traffic Safety Unit

Transportation Mobility and Safety Division
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PH Number					Overall
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index
17I00438					120
251	1.74	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT SR 1354 * POSSIBLE LOOP *	3.11
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	73	60.8%	3.76	1.74	
17I00309					120
251	1.74	12 F	SHELBY	CATAWBA (RURAL) SR 1306 AT THIRD * POSSIBLE LOOP *	3.11
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	73	60.8%	3.76	1.74	
17I00310					120
251	1.74	12 F	SHELBY	CATAWBA (RURAL) SR 1314 AT SECOND * POSSIBLE LOOP *	3.11
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	73	60.8%	3.76	1.74	
17I00308					120
251	1.74	12 F	SHELBY	CATAWBA (RURAL) SR 2231 AT THIRD * POSSIBLE LOOP *	3.11
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	73	60.8%	3.76	1.74	
17I00311					145
263	1.71	12 F	SHELBY	CATAWBA (RURAL) US 321 AT SECOND * POSSIBLE LOOP *	3.51
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	54	37.2%	5.01	1.71	
17I00452					92
325	1.58	12 F	SHELBY	CATAWBA (RURAL) NC 127 AT SR 2959 * POSSIBLE LOOP *	3.49
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	64	69.6%	3.89	1.58	
17I00260					131
334	1.55	12 F	SHELBY	CATAWBA (RURAL) NC 127 AT FIRST * POSSIBLE LOOP *	2.86
Excluded: <input checked="" type="checkbox"/> Comments: Excluded during 2010 HSIP Cycle					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	74	56.5%	3.3	1.55	
17I00265					51
334	1.55	12 F	SHELBY	CATAWBA (RURAL) NC 16 (MP 0.58) AT NC 150 (MP 0.97)	6.29
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	27	52.9%	9.08	1.55	
17I00229					26
334	1.55	12 F	SHELBY	CATAWBA (RURAL) SR 1453 (MP 4.17) AT SR 1484 (MP 0.00)	8.47
Excluded: <input checked="" type="checkbox"/> Comments: Analyzed during 2010 HSIP Cycle					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-4	13	50.0%	10.82	1.55	
17I00257					102
358	1.5	12 F	SHELBY	CATAWBA (RURAL) SR 1314 AT TWELFTH * POSSIBLE LOOP *	3.48
Excluded: <input type="checkbox"/> Comments:					
WARRANT INFORMATION					
Warrant	Crashes	Percent	Severity	Weight	
I-1	50	49.0%	4.74	1.50	

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